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Sarah Elizabeth Witt

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12/26/2008

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EXAMINER

BRIER, JEFFERY A

ART UNIT

PAPER NUMBER

2628

NOTIFICATION DATE

DELIVERY MODE

12/26/2008

ELECTRONIC

**Please find below and/or attached an Office communication concerning this application or proceeding.**

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

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***Response to Amendment***

1. The amendment filed on 12/12/2008 will not be entered because the amendment to claim 16 raises new issues.

***Response to Arguments***

2. Applicant's arguments concerning the 35 USC 112 first paragraph rejection of claim 17 filed 12/12/2008 have been fully considered but they are not persuasive because applicant failed to point to any location in the original filed specification or claims that supports claim 17 as applicants originally filed invention.

Applicants originally filed specification at page 17 lines 16-18 states:

It will be appreciated from the above that the invention may be implemented as computer software, which may be supplied on a storage medium or via a transmission medium such as a network or the internet.

Applicants originally filed claims 1 and 12-15 states:

1. A video processing method for preparing an anti-aliased foreground image for display over an image background, said method comprising the steps of:
  - (i) preparing said image background for display;
  - (ii) generating an original foreground image by manipulation of a contiguous group of graphics primitives;
  - (iii) applying anti-aliasing filtering to edges of each primitive of said group of primitives to generate a primitive-processed image;
  - (iv) superposing said primitive-processed image over said image background; and
  - (v) superposing said original foreground image over said primitive-processed image.
12. Computer software having program code for carrying out a method according to claim 1.
13. A providing medium to provide for providing software according to claim 12.
14. A medium according to claim 13, said medium being a transmission medium.

Art Unit: 2628

15. A medium according to claim 13, said medium being a storage medium.

Currently pending claim 17 claims in the preamble:

Claim 17 (Previously Presented): A computer readable storage medium including a processing program stored thereon, to cause a computer to perform a process of preparing an anti-aliased foreground image for display over an image background in order to provide anti-aliasing in a video effects system when the processing program is executed on the computer, the process comprising:

Additionally as discussed in the final rejection the unclear nature of page 17 lines 16-18 and use of graphics synthesiser 200 coupled to vector unit 108 coupled to a computer (emotion engine 100's CPU core 102) to perform the process illustrated in figures 9A-9C and 10 and described in the specification at page 14 line 14 to page 17 line 15 does not convey the claimed computer readable medium is executed on both the emotion engine 100's CPU core 102 and graphics synthesiser 200 coupled to vector unit 108 to perform the claimed method.

Thus, the specification and claims abstractly described the invention may be implemented in software but did not specify the software and did not specify who or what machine or machines performed the method, did not describe executing the software on a computer as now claimed in the preamble of claim 17, and did not describe the method now claimed in the body of claim 17 as being implemented by software. Therefore, applicants specification fails to support applicants claim 17.

***Conclusion***

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jeffery A. Brier whose telephone number is (571) 272-7656. The examiner can normally be reached on M-F from 7:30 to 4:00. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Xiao Wu can be reached at (571) 272-7661. The fax phone Number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/Jeffery A. Brier/  
Primary Examiner, Division 2628